PTO/SB/21 (04-04)

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T I		Application	Application Number 10/711,826						
TRANSMITTAL		Filing Dat	е	10/07/200	04				
FORM		First Nan	ned Inventor	Bower, Fr	Bower, Frank Darl				
(to be used for all correspondence after initial filing)		Art Unit		Unknown	1				
	Examiner	Name	Unknown	Unknown					
Total Number of Pages	in This Submission	Attorney	Docket Number	SVL9200	040022US1				
ENCLOSURES (Check all that apply)									
X Fee Transmittal Form Drawing(s) After Allowance communication									
Fee Att	ached [=	related Papers		to Technology Center (TC) Appeal Communication to Boan				
Amendment /	Reply	Petition			of Appeals and Interference Appeal Communication (Appeal Notice, Brief, Reply				
After Fi	nal [Convert to a			prietary Information			
Affidavi	Power of A	Attorney, Revocation Correspondence Ad	dress	Status Letter					
Extension of	Fime Request	Terminal l	Terminal Disclaimer			er Enclosure(s) (please tify below):			
Express Aban	Request for	or Refund							
Information Disclosure Statement			er of CD(s)						
Certified Copy	emarks								
Response to M									
X Response									
— under 37	CFR 1.52 or 1.53				 				
	SIGNATUI	RE OF APPL	ICANT, ATTORN	EY, OR A	GENT				
Firm or Lacasse & Associates, LLC Individual name									
Signature									
Date January 3, 2005									
	CEPT	IFICATE OF	TRANSMISSION	/MAILING	2				
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with									
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name									
Signature					Date				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

O MIN 0 3 JOHN TO

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Application Number	10/711,826	
Filing Date	10/7/2004	
First Named Inventor	Bower et al.	
Examiner Name	Unknown	
Art Unit	Unknown	
Attorney Docket No.	SVI 920040022US1	

Check Credit Card Money Order Other Support Account O9-0460 Second Number O9-0460	METHOD OF PAYMENT					FEE CALCULATION (continued)							
Per Fee	Check Credit Card Money Order Other					3. ADDITIONAL FEES							
Deposit Number	X Deposit Account:					_		-		_			
Deposit Account IBM CORPORATION									Fee Description				
The Director is authorized to: (check all that apoly)							1051	130	2051	65	Surcharge – late filing fee or oath	130	
The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments 182 2,520 181	Account		IBM C	ORPO	RATION		_	1052	50	2052	25		
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1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Gode						1805	1,840*	1805	1,840	Requesting publication of SIR after			
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Code (\$) Code (\$) Fee Description Fee Paid 1,530 2254 765 Extension for reply within fourth month 1001 790 2001 395 Utility filing fee 1255 2,080 2255 1,040 Extension for reply within fifth month 1003 350 2003 275 Plant filing fee 1401 340 1401 170 Notice of Appeal 1004 790 2004 395 Reissue filing fee 1402 340 2402 170 Filing a brief in support of an appeal 1005 160 2005 80 Provisional filing fee 1403 300 2403 150 Request for oral hearing 2 2 2 2 2 2 2 2 2					_			1253	980	2253	490	Extension for reply within third month	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid Total Claims Independent Claims Multiple Dependent Code (\$) 1202 18 2202 9 Claims in excess of 20 1203 300 2203 150 Multiple dependent claims in excess of 31 1204 88 2204 44 Reissue independent claims in excess of 20 1205 18 2205 9 **Reissue claims in excess of 20 1206 180 2205 180 2205 9 **Reissue claims in excess of 20 1207 180 2205 9 **Reissue claims in excess of 20 1208 180 2205 9 **Reissue claims in excess of 20 1209 180 2205 9 **Reissue claims in excess of 20 1201 180 2205 9 **Reissue claims in excess of 20 1202 180 2205 9 **Reissue claims in excess of 20 1203 180 2205 9 **Reissue claims in excess of 20 1204 180 2205 9 **Reissue claims in excess of 20 1205 180 2205 9 **Reissue claims in excess of 20 1206 180 2205 9 **Reissue claims in excess of 20 1207 1807 1807 1807 1807 1807 1807 1807 18	SUBTOTAL (1) \$ 0												
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Other fee (specify):	* • •						550	1002	550				
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$130	SUBTUIAL (2)					Other fee (specify):							
	**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$130								

Name (Print/Type)	Randy W. Lacasse	Registration No. (Attorney/Agent)	34,368	Telephone	703-838-7683	
Signature	C-4-7). Sacano		Date	1/03/2005	



26381

SUITE 650

United States Patent and Trademark Office

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P. O. S. 1450 Alexandria, Vignaia 22313-1450 www.uspit.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/711,826

1725 DUKE STREET.

ALEXANDRIA, VA 22314

LACASSE & ASSOCIATES, LLC

10/07/2004

Frank Darl Bower

SVL920040022US1

CONFIRMATION NO. 5825

FORMALITIES LETTER

OC000000014282910*

Date Mailed: 11/04/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

01 FC:1051

Customer Service Center / Initial Patent Examination Division (703) 308-1202
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